Docket No. 71493-1181 /aba

Declaration For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PR	OTECTION ARCHITE	CTURE FOR PHOTO	ONIC SWITCH USING TUNABLE OPT	CAL FILTER	
the	specification of which	h			
(ch	neck one)				
×	is attached hereto.				
	was filed on		as United States Application No	s, or PCT International	
	Application Number				
	and was amended or	n			
			(if applicable)		
l h	ereby state that I have luding the claims, as	e reviewed and un amended by any a	derstand the contents of the above mendment referred to above.	identified specification,	
bei cor I h app Inte Am	tween the filing date of tween the filing date of t	tinuation-in-part ap of the prior applicat ciation. priority benefits un t, inventor's or pla which designated d have also identif ant breeder's right	ation which is material to patentability oplications, material information which and the national or PCT internations and the national or PCT internations and the national or PCT internations are selected at least one country other than ied below, by checking the box, any secrificate(s), or any PCT internation which priority is claimed.	ational filing date of the ational filing date of the 365(b) of any foreign the United States of a foreign application for	
Prior Foreign Application(s)		(s)		Priority Not Claimed	
(Nu	mber)	(Country)	(Day/Month/Year Filed)		
(Nu	mbor)	(Country)	(Day/Month/Year Filed)		
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(Nu	mber)	(Country)	(Day/Month/Year Filed)		
3-SB	-01 (8-85) (Modified)		P02A/REV02 Patent and Trademark	Mice-U.S. DEPARTMENT OF COM	

I hereby claim the benefit under application(s) listed below:	35 U.S.C. Section 119()	of any United States provisional			
(Application Serial No.)	(Filing Date)				
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(Application Serial No.)	(Filing Date)				
(Application Serial No.)	(Filing Date)				
I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filling date of the prior application and the national or PCT International filling date of this application:					
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fin or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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PATENT/DOCKET NO. 71493-1181 /aba CUSTOMER NO. 07380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: ERIC BERNIER, ET AL \$ Attorney Docket No. 71493-1181

Serial No.: n/a \$ Group Art Unit: n/a

Title: PROTECTION ARCHITECTURE \$ Examiner: n/a

FOR PHOTONIC SWITCH USING \$

Commissioner for Patents Alexandria, VA 22313-1450

TUNABLE OPTICAL FILTER

POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

Nortel Networks Limited
2351 Bonlevard Alfred-Nobel
St. Laurent, Quebec EIAS 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for PROTECTION ARCHITECTURE FOR PHOTONIC SWITCH USING TUNABLE OPTICAL FILTER, by BERNIER, Eric, GOODWILL, Dominic and VUKOVIC, Mirjana in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment:

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Recorded at Reel	Frame
Copy Attached	

hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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CUSTOMER NO. 07380

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

October 31, 2003	NORTEL NETWORKS LIMITED
Data	Name: Jean Paerre Fortin
	Director, IP
	Title
	<u>:</u>

במיטר מב יחור